



JUN 25 2001

Technology Center

§600 GROUP ART UNIT: 2643

EXAMINER: Not Yet Know

~~~~~

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, D.C. 20231 on \_\_\_\_\_.

3/19/0

(Date of Deposit)

Annette R. Woods

Atty. Dkt. No.: IDF 1499 (4000-02500)

In response to the Notice to File Missing Parts mailed January 22, 2001, enclosed is the Fee Transmittal for payment of the statutory basic filing fee (\$710), one independent claim in excess of three (\$80), and late filing fee surcharge (\$130) for a total of \$920. Also enclosed as required is a copy of the Notice to File Missing Parts.



The Commissioner is hereby authorized to charge payment of any further fees associated with any of the foregoing papers submitted herewith, or to credit any overpayment thereof, to Deposit Account No. 21-0765, Sprint.

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Respectfully submitted,

Rodney B. Carroll  
Reg. No. 39,624  
Conley, Rose & Tayon, P.C.  
5800 Granite Parkway, Suite 400  
Plano, Texas 75204  
(972) 731-2288

ATTORNEY FOR APPLICANT

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TC 2800 MAIL ROOM



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER    |
|--------------------|---------------------|-----------------------|---------------------------|
| 09/702,933         | 10/31/2000          | Craig Mahaney         | Sprint-IDF-1499(4000-0250 |

21396  
SPRINT COMMUNICATIONS COMPANY  
HARLEY R BALL  
8140 WARD PARKWAY 5W  
KANSAS CITY, MO 64114

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## FORMALITIES LETTER



\*OC000000005693811\*

Date Mailed: 01/22/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$80.
  - \$80 for 1 independent claims over 3 .
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 920.

*A copy of this notice **MUST** be returned with the reply.*

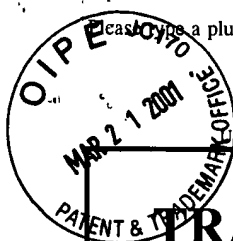
  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/22/2001 MGE BREM1 00000040 210765 09702933

01 FC:102 80.00 CH  
02 FC:105 130.00 CH



Please type a plus sign (+) inside this [ + ]

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

|                                                                                         |                      |                        |                       |
|-----------------------------------------------------------------------------------------|----------------------|------------------------|-----------------------|
| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number   | 09/702,933             |                       |
|                                                                                         | Filing Date          | October 31, 2000       |                       |
|                                                                                         | First Named Inventor | Craig Mahaney          |                       |
|                                                                                         | Group Art Unit       | 2643                   |                       |
|                                                                                         | Examiner Name        | Not Yet Known          |                       |
| Total Number of Pages in this Submission                                                | 5                    | Attorney Docket Number | IDF 1499 (4000-02500) |

**ENCLOSURES (check all that apply)**

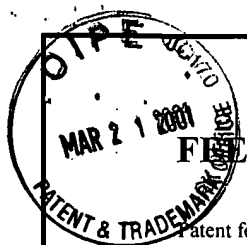
|                                                                                                                                           |                                                                                            |                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> <b>Fee Transmittal Form</b><br><input type="checkbox"/> Fee Attached                                  | <input type="checkbox"/> Assignment Papers<br>(for an Application)                         | <input type="checkbox"/> After Allowance<br>Communication to Group                                                                                                  |
| <input type="checkbox"/> Amendment/Response<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers   | <input type="checkbox"/> Appeal Communication to<br>Board of Appeals and<br>Interferences                                                                           |
| <input type="checkbox"/> Extension of Time Request                                                                                        | <input type="checkbox"/> Petition                                                          | <input type="checkbox"/> Appeal Communication to<br>Group<br>(Appeal Notice, Brief, Reply Brief)                                                                    |
| <input type="checkbox"/> Express Abandonment Request                                                                                      | <input type="checkbox"/> Petition to Convert to a Provisional<br>Application               | <input type="checkbox"/> Proprietary Information                                                                                                                    |
| <input type="checkbox"/> Information Disclosure Statement                                                                                 | <input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address | <input type="checkbox"/> Status Letter                                                                                                                              |
| <input type="checkbox"/> Certified Copy of Priority Documents                                                                             | <input type="checkbox"/> Terminal Disclaimer                                               | <input checked="" type="checkbox"/> <b>Additional Enclosure(s)</b><br>(please identify below):<br>Copy of Notice to File Missing Parts;<br>Acknowledgement Postcard |
| <input type="checkbox"/> Response to Missing Parts/<br>Incomplete Application                                                             | <input type="checkbox"/> Request for Refund                                                |                                                                                                                                                                     |
| <input checked="" type="checkbox"/> <b>Response to Missing Parts</b><br>under 37 CFR 1.52 or<br>1.53                                      | <input type="checkbox"/> CD, Number of CD(s)                                               |                                                                                                                                                                     |
| <b>REMARKS:</b>                                                                                                                           |                                                                                            |                                                                                                                                                                     |

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

|                         |                                                                           |
|-------------------------|---------------------------------------------------------------------------|
| Firm or Individual Name | Rodney B. Carroll, Registration No. 39,624<br>CONLEY, ROSE & TAYON, P. C. |
| Signature               |                                                                           |
| Date                    | 3/19/01                                                                   |

**CERTIFICATE OF MAILING**

|                                                                                                                                                                                                                                                |                  |      |                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------|----------------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:<br>Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: March 19, 2001 |                  |      |                |
| Type or printed name                                                                                                                                                                                                                           | ANNETTE R. WOODS |      |                |
| Signature                                                                                                                                                                                                                                      |                  | Date | March 19, 2001 |



# **FEE TRANSMITTAL FY 2000**

Patent fees are subject to annual revision.

## **Complete if Known**

Application Number **09/702,933**  
 Filing Date **October 31, 2000**  
 First Named Inventor **Craig Mahaney**  
 Group Art Unit **2643**  
 Examiner Name **Not Yet Known**

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TOTAL AMOUNT OF PAYMENT **(\$ 920.00)**

Attorney Docket Number **IDF 1499 (4000-02500)**

### METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account No.: **21-0765**  
 Deposit Account Name: **Sprint**

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2. ☐ Payment Enclosed:  
☐ Check ☐ Money Order ☐ Other

### FEE CALCULATION

#### 1 BASIC FILING FEE

| Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description        | Fee Paid |
|----------------|-----------------|----------------|-----------------|------------------------|----------|
| 101            | 710             | 201            | 355             | Utility filing fee     | \$       |
| 106            | 320             | 206            | 160             | Design filing fee      | \$       |
| 107            | 490             | 207            | 245             | Plant filing fee       | \$       |
| 108            | 710             | 208            | 355             | Reissue filing fee     | \$       |
| 114            | 150             | 214            | 75              | Provisional filing fee | \$       |

**SUBTOTAL (1) \$710.00**

#### 2 EXTRA CLAIM FEES

| Total Claims       | 17 - 20 = | Extra | Fee from below | Fee Paid |
|--------------------|-----------|-------|----------------|----------|
| Independent Claims | 4         | 3     | 1 x 80.00 =    | \$80.00  |
| Multiple Dependent |           |       | 270.00 =       | \$       |

| Large Fee Code       | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description                                         | Fee Paid        |
|----------------------|-----------------|----------------|-----------------|---------------------------------------------------------|-----------------|
| 103                  | 18              | 203            | 9               | Claims in excess of 20                                  |                 |
| 102                  | 78              | 202            | 39              | Independent claims in excess of 3                       |                 |
| 104                  | 260             | 204            | 130             | Multiple dependent claim                                |                 |
| 109                  | 78              | 209            | 39              | Reissue independent claims over original patent         |                 |
| 110                  | 18              | 210            | 9               | Reissue claims in excess of 20 and over original patent |                 |
| <b>SUB TOTAL (2)</b> |                 |                |                 |                                                         | <b>\$ 80.00</b> |

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

| Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description                                                            | Fee Paid |
|----------------|-----------------|----------------|-----------------|----------------------------------------------------------------------------|----------|
| 105            | 130             | 205            | 65              | Surcharge - late filing fee or oath                                        | \$130.00 |
| 127            | 50              | 227            | 25              | Surcharge - late provisional filing fee or cover sheet                     | \$       |
| 139            | 130             | 139            | 130             | Non-English specification                                                  | \$       |
| 147            | 2,520           | 147            | 2,520           | For filing a request for reexam                                            | \$       |
| 112            | 920*            | 112            | 920*            | Requesting publication of SIR prior to Examiner action                     | \$       |
| 113            | 1,840*          | 113            | 1,840*          | Requesting publication of SIR after Examiner action                        | \$       |
| 115            | 110             | 215            | 55              | Extension for reply within 1st month                                       | \$       |
| 116            | 390             | 216            | 195             | Extension for reply within 2nd month                                       | \$       |
| 117            | 890             | 217            | 445             | Extension to reply within 3rd month                                        | \$       |
| 118            | 1,390           | 218            | 695             | Extension to reply within 4th month                                        | \$       |
| 128            | 1,890           | 228            | 945             | Extension to reply within 5th month                                        | \$       |
| 119            | 310             | 219            | 155             | Notice of Appeal                                                           | \$       |
| 120            | 310             | 220            | 155             | Filing a brief in support of an appeal                                     | \$       |
| 121            | 270             | 221            | 135             | Request for oral hearing                                                   | \$       |
| 138            | 1,510           | 138            | 1,510           | Petition to institute a public use proceeding                              | \$       |
| 140            | 110             | 240            | 55              | Petition to revive - unavoidable                                           | \$       |
| 141            | 1,240           | 241            | 620             | Petition to revive - unintentional                                         | \$       |
| 142            | 1,210           | 242            | 605             | Utility issue fee (or reissue)                                             | \$       |
| 143            | 440             | 243            | 220             | Design issue fee                                                           | \$       |
| 144            | 600             | 244            | 300             | Plant issue fee                                                            | \$       |
| 122            | 130             | 122            | 130             | Petitions to the Commissioner                                              | \$       |
| 123            | 50              | 123            | 50              | Petitions related to provisional apps.                                     | \$       |
| 126            | 240             | 126            | 240             | Submission of Information Dis. Stmt.                                       | \$       |
| 581            | 40              | 581            | 40              | Recording each patent assignment per property (times number of properties) | \$       |
| 146            | 690             | 246            | 345             | Filing a submission after final rejection (37 CFR 1.129(a))                | \$       |
| 149            | 690             | 249            | 345             | For each additional invention to be examined (37 CFR 1.129(b))             | \$       |

Other fee (specify) \_\_\_\_\_ \$

Other fee (specify) \_\_\_\_\_ \$

\*Reduced by Basic Filing Fee Paid **SUBTOTAL (3) \$ 130.00**

### SUBMITTED BY

Typed or Printed Name **RODNEY B. CARROLL**

Signature

Date

**March 19, 2001**

### Complete (if applicable)

Registration Number **39,624**

Deposit Account User ID **39,624**

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